



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 14, 2003.

Stephanie Daryaie

Applicant

: Jan S. Iwanczyk, et al.

Application No.

09/835,937

Filed

April 16, 2001

Title

JUNCTION-SIDE ILLUMINATED SILICON DETECTOR ARRAYS

Grp./Div.

2878

Examiner

. Constantine Hannaher

Docket No.

: 41876/RAG/P590

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

PostOffice Box 7068

Pasadena, CA 91109-7068

August 14, 2003

Commissioner:

Enclosed is an amendment to the above-identified application.

		CLAIN	AS AS AME	NDED		
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	27	*33	0	x \$9.00	x \$18.00	0
Independent Claims	5	** 5	0	x \$42.00	x \$84.00	0
Multiple Dependent Claims ***				\$140.00	\$280.00	0
TOTAL FILING FEE						0
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED. INSERT "0"					0

LIST INDEPENDENT CLAIMS. 1, 13, 22, 31 and 32

- * IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS. WRITE "20" IN COLUMN 3
- ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 $\,$
- *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME
- **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"

 Attached is our check for S to pay the fees calculated above.
 A Petition for Extension of Time and the required fee are enclosed.
Other enclosures:

Amendment Transmittal Letter Application No. 09/835,937

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted.

CHRISTIE, PARKER & HALE, LLP

Βv

Jun-Young E. Jeon Reg. No. 43.693 626/795-9900

JEJ/sd

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